

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

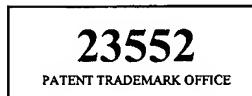
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|-------------------|------------------------------------|-----------------|---------------|
| Applicant: | BOND | Examiner: | UNKNOWN |
| Serial No.: | 10/759,731 | Group Art Unit: | 1632 |
| Filed: | JANUARY 16, 2004 | Docket: | 11669.136USU1 |
| Confirmation No.: | 6901 | Customer No.: | 23552 |
| Title: | SYNTHETIC ANTIBODY PHAGE LIBRARIES | | |

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 27, 2005.

By: Sheryl A. Boerboom
Name: Sheryl A. Boerboom

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



Sir:

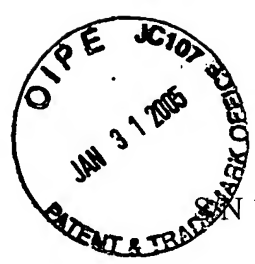
We are transmitting herewith the attached:

- ☒ Transmittal Sheet in duplicate containing Certificate of Mailing
- ☒ Supplemental Information Disclosure Statement, Form 1449, 8 References
- ☒ Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.
P.O. Box 2903, Minneapolis, MN 55402-0903
612.332.5300

By: Katherine M. Kowalchuk
Name: Katherine M. Kowalchuk
Reg. No.: 36,848
Sheryl A. Boerboom



IF u

10/769,731

PATENT

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By:

Name: Sheryl A. Boerboom

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted before the mailing date of a first Office Action on-the-merits. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

A copy of any foreign patent document or "Other Document" listed on the Form 1449 is enclosed, in accordance with 37 C.F.R. §1.98(a)(2). Because this application was filed after June 30, 2003, copies of the U.S. Patents and U.S. patent publications listed on the enclosed Form 1449 are not provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

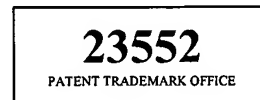
MERCHANT & GOULD P.C.
P.O. Box 2903
Minneapolis, Minnesota 55402-0903
(612) 332-5300

Date:

January 27, 2005

Katherine M. Kowalchyk

Katherine M. Kowalchyk
Reg. No. 36,848



FORM 1449*

INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:

11669.136USUI

Application Number:

10/759,731

Applicant: BOND

Filing Date: 01/16/2004

Group Art Unit: 1632



| EXAMINER INITIAL | DOCUMENT NO. | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----------------|------------|-------------------|-------|----------|-------------------------------|
| | 5,565,332 | 10/15/1996 | Hoogenboom et al. | | | |
| | 5,780,279 | 07/14/1998 | Matthews et al. | | | |
| | 5,962,255 | 10/05/1999 | Griffiths et al. | | | |
| | 6,040,136 | 03/21/2000 | Garrard et al. | | | |
| | 6,057,098 | 05/02/2000 | Buechler et al. | | | |
| | 6,096,551 | 08/01/2000 | Barbas et al. | | | |
| | 6,140,471 | 10/31/2000 | Johnson et al. | | | |

FOREIGN PATENT DOCUMENTS

| | | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|--|-------------|------------|---------|-------|----------|-------------|----|
| | | | | | | YES | NO |
| | WO 92/01047 | 01/23/1992 | PCT | | | | |
| | WO 92/20791 | 11/26/1992 | PCT | | | | |
| | WO 93/11236 | 06/10/1993 | PCT | | | | |
| | WO 99/06587 | 02/11/1999 | PCT | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|--|---|
| | Dall'Acqua, W. et al., "Antibody Engineering", <i>Current Opinion in Structural Biology</i> , 8:443-450 (1998) |
| | de Kruif, J. et al., "Leucine Zipper Dimerized Bivalent and Bispecific scFv Antibodies from a Semi-synthetic Antibody Phage Display Library", <i>The Journal of Biological Chemistry</i> , 271(13):7630-7634 (1996) |
| | Glockshuber, R. et al., "A Comparison of Strategies to Stabilize Immunoglobulin F _v -Fragments", <i>Biochemistry</i> , 29:1362-1367 (1990) |
| | Hoogenboom, H. et al., "By-passing Immunisation: Human Antibodies from Synthetic Repertoires of Germline V _H Gene Segments Rearranged <i>in Vitro</i> ", <i>J. Mol. Biol.</i> , 227:381-388 (1992) |

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PATENT TRADEMARK OFFICE

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.